

U.S. Department
of Transportation

United States
Coast Guard



LOCAL NOTICE TO MARINERS

Coastal Waters From Shrewsbury River, New Jersey to Little River, South Carolina

WEEKLY SUPPLEMENT

January 16, 2001

⁰⁰NIS watchstander, 24 hours a day at (703) 313-5900⁰⁰

⁰⁰INTERNET ADDRESS⁰⁰

HTTP://www.navcen.uscg.mil

OR

FTP://ftp.navcen.uscg.mil

Weekly supplemental editions contain new information only available following the monthly edition. NOTE: Chart corrections and **Light List** changes appear only once each. A complete listing of current discrepancies and temporary changes appear in the monthly issue, **LNM01/01**. Subscription to the **Local Notice to Mariners** is free. If you have questions about the **LNM** or request to be placed on the mailing list, contact:

COMMANDER, FIFTH COAST GUARD DISTRICT (Aowa)

431 Crawford Street, Portsmouth, Virginia, 23704-5004

Telephone (Day): (757)-398-6527. To order LNM: Ext. 6486

24 Hour FAX: (757) 398-6303

BROADCAST NOTICE TO MARINERS

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections. Navigation information having been of immediate concern to the Mariner and promulgated by the following **Broadcast Notice to Mariners (BNM's)** have been incorporated in this notice when still significant at the date of this publication.

CCGD5 (D5)	D5 0005, 0007, 0009, 0010, 0017,
Group Philadelphia	PH 0013, 0022, 0023, 0032, 0033, 0035
Group Atlantic City	AC 0009, 0013, 0014
Activities Baltimore	BA 0646-00, 0006, 0010, 0012, 0021, 0022, 0025, 0037, 0038, 0040, 0042, 0045, 0046, 0049, 0050, 0051, 0052, 0053, 0054, 0055, 0057, 0058, 0060, 0061, 0062, 0063, 0064, 0067, 0069, 0071, 0072, 0073, 0077, 0080, 0081, 0082, 0083, 0087, 0088, 0089, 0090, 0091, 0092, 0094, 0095, 0097, 0099, 0100, 0101
Group Eastern Shore	ES 0005
Group Hampton Roads	HR 0021, 0025
Group Cape Hatteras	CH 0001, 0002, 0004, 0005, 0006, 0011, 0012, 0013
Group Fort Macon	FM 0004, 0005, 0006, 0013, 0015, 0016, 0017, 0019, 0020, 0021, 0022

REFERENCES: Light List Reference: **ATLANTIC COAST, VOLUME 2, COMDTPUB P16502.2, 2000 Edition**

U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook to Cape Henry (34th Edition).

U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West (32nd Edition).

All bearings are in degrees TRUE - All times are in Local Time unless otherwise noted.

NAVIGATION INTERNET SITES

Chart Corrections:	http://chartmaker.ncd.noaa.gov and http://www.maptech.com
Light List Corrections:	http://pollux.nss.nima.mil/pubs/USCGLL/pubs_j_uscgll_list.html
Coast Pilot Corrections:	HTTP://CRITCORR.NCD.NOAA.GOV
NOAA Weather Buoy sites:	http://seaboard.ndbc.noaa.gov/Maps/wrldmap.shtml
Weather:	http://www.intellicast.com/

District 5 ICE Information/ Charts	http://www.uscg.mil/lantarea/icecharts
LANTAREA District 5 Office to Aids to Navigation	http://cgweb.lant.uscg.mil/LANTAREA/Aow/Aowa/default.asp
LANTAREA District 5 Local Notice To Mariners	http://d5local@lantd5.uscg.mil

I. SPECIAL NOTICES: This section contains information of Special concern to the Mariner.

INTENTIONAL ENCOUNTERS WITH WHALES PROHIBITED

From late fall to early spring, various species of whales, including the severely endangered Right Whale, may be encountered in the local offshore and inshore waters. Vessel operators are reminded to use caution around whales. Vessels are prohibited from approaching within 500 yards of a Right Whale. Vessels must steer a course away from the Right Whale and immediately leave the area. Intentional close approach to whales is prohibited and may result in a violation of federal or state law. For additional information refer to Monthly. **LNM 01/01.**

FIFTH DISTRICT ICE CONDITIONS ON INTERNET

Coast Guard District 5 now offers ice condition information through the internet at <http://www.uscg.mil/lantarea/icecharts/>. Customers desiring information concerning ice conditions, location and thickness in chart format are encouraged to take advantage of this service.

DIFFERENTIAL GPS SITES-ATLANTIC – RELOCATION OF FORT MACON SITE TO NEWBERN, NC

The Fort Macon Differential GPS Site has been relocated to Newbern, NC. The following changes should be made to page xxiv of the **LIGHT LIST, VOLUME II, ATLANTIC COAST, SHREWSBURY RIVER, NEW JERSEY TO LITTLE RIVER, SOUTH CAROLINA 2000 Edition**

Broadcast Site	Freq KHz	Trans Rate (BPS)	Lat. (N) ° ' "	Long. (W) ° ' "	Range (N.M.)	Radiobeacon ID #
NEW BERN	294	100	35 10 05	77 03 00	140	771

SEASONAL CHANGES/ICE ENDANGERED REMOVAL OF AIDS TO NAVIGATION

Coast Guard Aids To Navigation Units have commenced their ice endangered/seasonal relieving/ changes to aids to navigation within the Fifth Coast Guard District. Mariners are advised to refer to the **LIGHT LIST, VOLUME II, ATLANTIC COAST, SHREWSBURY RIVER, NEW JERSEY TO LITTLE RIVER, SOUTH CAROLINA 2000 Edition** for specific dates on when certain aids to navigation may be removed or advertised characteristics changed due to these seasonal changes.

NC – COASTAL BOGUE INLET TO NEW RIVER INLET AND NEW RIVER AICWW – Firing Exercises

The Commanding General, Marine Corps Base Camp Lejeune, North Carolina has advised that the danger zone (depicted as 334.440) as shown on National Ocean Service **Chart 11543**, and AICWW at New River may be hazardous to navigation due to field firing exercises. Firing exercises are scheduled daily. For additional information concerning specific dates and times refer to Monthly. **LNM 01/01.**

NC – CAPE FEAR RIVER – Dredging

An extensive dredging project for the Cape Fear River from Lighted Buoy 10 to the turning basin in the vicinity of the USS North Carolina Battleship Memorial commenced October 02, 2000 and will continue 24 hours a day 7 days a week for the next 6 years. For additional information concerning specific aids to navigation changes and navigational cautions refer to Monthly. **LNM 01/01.**

II. DISCREPANCIES: This section lists all discrepancies to Aids to Navigation reported and corrected since the last published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted.

DISCREPANCY ABBREVIATIONS

AC= Group Cape May	BA= Group Baltimore	BNM= Broadcast Notice to Mariners
CH= Group Cape Hatteras	CH= Channel	CK= Creek
DBD= Dayboard	DBN= Daybeacon	DEST= Destroyed
ES= Group Eastern Shore	FM= Group Fort Macon	HR= Group Hampton Roads
IMCH= Improper Characteristics	INOP= Inoperative	LB= Lighted Buoy
LBB= Lighted Bell Buoy	LHB= Lighted Horn Buoy	LNM= Local Notice to Mariners
LWB= Lighted Whistle Buoy	OFF STA= Off Station	PH= Group Philadelphia
PVT= Private Aid	RBN= Radiobeacon	REDINT= Reduced Intensity
RF= Range Front	RR= Range Rear	RIV= River
SHL= Shoaling	SND= Sound	TRLB= Temporary Lighted Buoy
TRUB= Temporary Unlighted Buoy	TRLT= Temporary Light	LGB= Lighted Gong Buoy
LT= Light		

DISCREPANCIES (Since last week)

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
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4450	Pepper Creek Daybeacon 4	TRLB	12216	0005ES	03/01
9515	Elizabeth River Channel LB 9	LT EXT	12221	0025HR	03/01
18705	Hains Point Junction LB HP	OFF STA	12289	0077BA	03/01
22540	Pocomoke River Channel Buoy 9	MISSING	12228	0094BA	03/01
22545	Pocomoke River Channel Light 10	MISSING	12230	0071BA	03/01
22550	Pocomoke River Channel Buoy 11	OFF STA	12228	0072BA	03/01
22560	Pocomoke River Channel Buoy 13	MISSING	12230	0095BA	03/01
22585	Pocomoke River Buoy 19	OFF STA	12230	0073BA	03/01
23750	Wicomico River Channel Light 10	TRUB	12261	0080BA	03/01
23760	Wicomico River Channel Light 12	TRUB	12230	0081BA	03/01
23767	Wicomico River Channel Light 14	LT EXT	12230	0082BA	03/01
23780	Wicomico River Channel Light 16	TRUB	12261	0083BA	03/01
24075	Nanticoke River Light 14	MISSING	12230	0084BA	03/01
26115	Wye River Daybeacon 3	MISSING	12270	0097BA	03/01
26750	Chester River Channel Light 23	MISSING	12272	0099BA	03/01
28141	Oregon Inlet Light 41	TRLB	12205	0007CH	03/01
28215	Old House Channel Daybeacon 5	TRUB	12204	0008CH	03/01
28225	Old House Channel Daybeacon 7	TRUB	12205	0009CH	03/01
28230	Old House Channel Light 8	LT IMCH	12204	0006CH	03/01
28815	Rollinson Channel Light 30	TRLB	11555	0010CH	03/01
29340	Beaufort Inlet Channel RR LT	LT DIM	11541	0020FM	03/01
30765	Cape Fear River Channel LB 46	LT DIM	11537	0022FM	03/01
30800	Big Island Upper Range Front Light	LT EXT	11537	0021FM	03/01
33525	West Bay Daybeacon 6	DBN DMGD	11548	0015FM	03/01
38310	Adams Creek Range A Front Light 7	LT EXT	11541	0017FM	03/01
39400	New River Cape Fear River Light 39	TRLB	11542	0019FM	03/01
39785	Wilmington Shortcut Daybeacon 1	TRUB	11534	0014FM	03/01

DISCREPANCIES CORRECTED (Since last week)

LLNR	Aid Name	Status	Chart Number	BNM Ref	LNM Ref.
1585	Miah Maull Shoal Light	RELIGHTED	12304	0010AC	02/01
2635	Reedy Island Range Wreck Light WR10R	N/A	12311	0016PH	02/01
3660	Upper Delaware River Channel LB 2	RELIGHTED	12314	0021PH	02/01
3685	Upper Delaware River Channel Buoy 9	WATCHING PROPERLY	12314	0025PH	03/01
3700	Upper Delaware River Channel B 11	N/A	12314	0026PH	03/01
3730	Upper Delaware River Channel LB 14	N/A	12314	0015PH	02/01
3785	Rancocas Creek Junction LB RC	N/A	12313	0018PH	02/01
3980	Lehigh Upper Range Rear Light	RELIGHTED	12314	0019PH	02/01
4130	Roebbing Range Rear Light	RELIGHTED	12314	0020PH	02/01
4735	Ocean City Inlet Entrance LB 4	RELIGHTED	12200	0006ES	03/01
4870	Isle of Wight Bay Light 13	RESET ON STATION	12211	0004ES	03/01
5283	Chincoteague Inlet Lighted Buoy 3	WATCHING PROPERLY	12210	0003ES	03/01
7435	Tangier Sound Light	RELIGHTED	12225	0630BA	52/00
8505	Upper Chesapeake Channel LB 25	RELIGHTED	12280	0018BA	02/01
8545	Upper Chesapeake Channel LB 31	RELIGHTED	12272	0056BA	02/01
8645	Pooles Island Flats Channel LB 1	RESET ON STATION	12278	0085BA	03/01
9275	Thimble Shoal Channel LBB 13	RELIGHTED	12221	0017HR	02/01
14340	Ware River Light 9	REBUILT/RECOVERED	12238	0633HR	01/01
22715	Tangier Sound Light	RELIGHTED	12225	0630BA	52/00
23230	Big Thorofare West Daybeacon 8	REBUILT/REMAINS	12231	0076BA	03/01
23785	Wicomico River Channel Light 17	WATCHING PROPERLY	12230	0005BA	02/01
23790	Wicomico River Channel Light 18	RESET ON STATION	12230	0628BA	51/00
23825	Wicomico River Channel Daybeacon 24	WATCHING PROPERLY	12230	0007BA	02/01
26120	Wye River Entrance Light 4	WATCHING PROPERLY	12270	0079BA	03/01
26860	Swan Creek Entrance Lighted Buoy 4	RESET ON STATION	12272	0642BA	01/01
27585	Susquehanna River Junction LB A	RESET ON STATION	12274	0357FM	44/00
30255	Wrightsville Channel Daybeacon 25	REBUILT/REMAINS	11541	0361FM	44/00
31935	Croatan Sound Light 8	DISCONTINUED	12204	0157CH	38/00
33550	West Bay Light 11WB	REBUILT/REMAINS	11548	0010FM	02/01
39085	Bogue Sound New River Light 46C	REBUILT/REMAINS	11541	0011FM	03/01
39105	Bogue Sound/New River Daybeacon 48A	REBUILT/RECOVERED	11541	0395FM	48/00
39325	New Riv/Cape Fear River Daybeacon 6	REBUILT/REMAINS	11541	0412FM	50/00
39330	New Riv/Cape Fear River Light 9	REBUILT/RECOVERED	11541	0420FM	52/00

DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart Number	BNM Ref	LNM Ref.
None					

DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref
None					

III. TEMPORARY CHANGES - TEMPORARY CHANGES CORRECTED: This section contains temporary changes and corrections to Aids to Navigation for the current week. When aids are temporarily relocated for dredging, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY CHANGES

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
9552	Norfolk International Terminal				
	North Channel Lighted Buoy 4	RELOC/DREDGING	12245	NONEHR	43/00
9551	Norfolk International Terminal				
	North Channel Buoy 1N	RELOC/DREDGING	12245	NONHR	03/01
30770	Cape Fear River Channel Light 47	TRLB	11537	0344FM	41/00
30785	Cape Fear River Lighted Buoy 49	RELOC/DREDGING	11537	NONEFM	03/01
30790	Cape Fear River Lighted Buoy 51	RELOC/DREDGING	11537	NONEF	50/00
30795	Cape Fear River Light 52	TRLB	11537	NONEFM	41/00
30810	Cape Fear River Lighted Buoy 54	RELOC/DREDGING	11537	NONEFM	41/00
30815	Cape Fear River Light 55	TRLB	11537	NONEFM	41/00
40350	Cape Fear Little River Light 83	DISCONT/ DREDGING	11534	0387FM	47/00

TEMPORARY CHANGES CORRECTED

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
None					

IV. CHART CORRECTIONS:

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections. This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. **The mariner must decide which Chart(s) to correct. The following example explains the individual elements of a typical chart correction.**

Chart Number	Chart Edition	Edition Date	Last Local Notice to Mariners	Horizontal Datum Reference	Source of Correction	Current Local Notice to Mariners
12327	91 st Ed.	04/19/97		LAST LNM 26/97	NAD 83	(CGD05) 50/97
(TEMP) NY-NJ-NEW YORK HARBOR – RARITAN RIVER						
Add	National Dock Channel Buoy 3, SG					40°41'09.0"N 074°02'48.1"W
Corrective Action	Object of corrective Action					Position (Degrees, minutes, seconds and tenths)

The letter (M) immediately following the chart number indicates that the correction should be applied to the Metric side of the chart only. (Temp) Indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees true, clockwise from 000. Bearings of light sectors are Toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM).

12200	46th ed.	11/04/2000	LAST LNM : 49/00	NAD 83	NOS	03/01
	CAPE MAY TO CAPE HATTERAS					
	ADD	New edition due to numerous Notice to Mariners changes. 1: 419,706/ LORAN -C/\$17.00				
12204	33rd ed.	06/15/1996	LAST LNM : 49/00	NAD 83	CGD05	03/01
	CURRITUCK BEACH LIGHT TO WIMBLE SHOALS					
	RELOCATE					
	Old House Channel Buoy 17			from	35-43-57.599N	075-36-49.216W
	(Supercedes LNM 39/00)			to	35-44-02.559N	075-36-45.459W
	ADD	Tabulation- Pamlico and Roanoke Sound Channel Depths (See Enclosure 1)				
12205	25th ed.	11/20/1999	LAST LNM : 51/00	NAD 83	CGD05	03/01
	CAPE HENRY TO PAMLICO SOUND					
	RELOCATE					
	Old House Channel Buoy 17			from	35-43-57.599N	075-36-49.216W
	(Supercedes LNM 39/00)			to	35-44-02.559N	075-36-45.459W
					(NOS NW-3960)	
	DELETE	label: Shoaling to 26 feet reported 1999		centered at	36-56-57.000N	075-53-10.00 W
12208	7 th ed.	12/05/1998	LAST LNM : 42/00	NAD 83	(NOS NW-3960)	03/01
	VA-APPROACHES TO CHESAPEAKE BAY					
	DELETE	label: Shoaling to 26 feet reported 1999		centered at	36-56-57.000N	075-53-10.00 W
12221	71 st ed.	08/05/2000	LAST LNM : 46/00	NAD 83	(NOS NW-3960)	03/01
	VA-CHESAPEAKE BAY ENTRANCE					
	DELETE	label: Shoaling to 26 feet reported 1999		centered at	36-56-57.000N	075-53-10.000W

12230	57 th ed. 04/29/2000	LAST LNM : 49/00	NAD 83	(NOS NW-3824)	03/01
	MD-VA-CHESAPEAKE BAY SMITH POINT TO COVE POINT CHANGE				
	depth legend to: 2 FT MAY 2000		at	38-16-18.100N	075-55-12.300W
12261	26 th ed. 07/20/1996	LAST LNM : 09/99	NAD 83	(NOS NW-3824)	
	DE-MD-HONGA, NANTICOKE, WICOMICO RIVERS AND FISHING BAY CHANGE				
	depth legend to: 2 FT MAY 2000		at	38-16-17.500N	075-55-12.300W
12280	1 st ed 05/25/1996	LAST LNM : 46/00	NAD 83	(NOS NW-3960)	03/01
	MD-CHESAPEAKE BAY - SOUTHERN PART DELETE label: Shoal to 26ft rep 1999				
			centered at	36-56-57.000N	075-53-10.000W
12311	40 th ed. 05/06/2000	LAST LNM 49/00	NAD 83	CGD05	03/01
	DELAWARE RIVER-SMYRNA TO WILMINGTON CHANGE				
	New Castle Range Front Light to Iso G 2s, 56ft		in	39-38-32.608N	075-35-43.527W
12312	49 th ed. 01/09/1999	LAST LNM : 02/01	NAD 83	CGD05	03/01
	DE-PA-NJ-DELAWARE RIVER-WILMINGTON TO PHILADELPHIA ADD Pier 34 Wreck Lighted Buoy WR3, FI W 10s, green, (Priv)				
			in	39-56-17.000N	075-08-23.000W
12313	46 th ed. 12/23/1998	LAST LNM : 46/00	NAD 83	CGD05	03/01
	DELAWARE RIVER-PHILADELPHIA AND CAMDEN WATERFRONT ADD Tabulation Schuylkill River Channel Depths				
	(See Enclosure 1)		centered at	39-54-40.000N	075-11-06.000W
12316	27 th ed. 07/26/1997	LAST LNM : 51/00	NAD 83	CGD05	03/01
	LITTLE EGG HARBOR TO CAPE MAY RELOCATE				
	NEW JERSEY ICW Buoy 130A		from	39-29-56.874N	074-21-09.432W
	(Supercedes LNM 51/00)		to	39-29-59.021N	074-21-08.002W

A weekly electronic update service is now available for NOAA's digital, raster nautical charts. All Notice to Mariner corrections from USCG, NIMA and CHS are included. The service is provided via a partnership between NOAA and Maptech, Inc. Further information is available from NOAA at (301)-713-2770, <http://chartmaker.ncd.noaa.gov> or from Maptech at (978)-933-3000, <http://www.maptech.com>.

V. ADVANCE NOTICES: This section contains advance notice of approved projects or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

None

VI PROPOSED CHANGES: This section contains notice of **non approved**, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to: **Commander, Fifth Coast Guard District (Aoww), 431 Crawford Street, Portsmouth, VA 23704-5004**, unless otherwise noted.

None

VII. GENERAL This section contains information of general concern to the mariner. Mariners are advised to use caution while transiting these areas.

The following is a list of dredging/construction operations being conducted in the Fifth Coast Guard District. Mariners should be aware that the dredge and pontoon lines are held in place by cables, which are attached to anchors some distance from the dredge and pontoons. Buoys are attached to the anchors so that they may be moved as the dredge advances. Mariners are advised that dredges, tugs, barges, submerged and or floating navigation may be temporarily relocated to facilitate dredging. The dredge and related equipment will be lighted and marked in accordance with International or Inland Navigation Rules and the dredge will monitor Channels 13 and 16 VHF-FM unless otherwise noted. Mariners are cautioned to strictly comply with Inland Navigation Rules when approaching, passing and leaving the area of operation, to remain a safe distance from the equipment, and to contact the dredge for specific transiting information.

CONSTRUCTION/DREDGING LOCAL NOTICE TO MARINERS NOTIFICATION DEADLINES

Construction and dredging companies should notify **Commander, Fifth Coast Guard District (Aoww), 431 Crawford Street, Portsmouth, VA 23704-5004** at least 3 weeks prior to operation begin date for information to be published in the **Local Notice to Mariners**. It is requested that notification be delivered by letter or fax and followed up by telephone. Fax # (757) 398-6303 and voice Phone # (757) 398-6552 /6225. Or at the D5LOCAL INTERNET SITE.

LOCATION	COMPLETION DATE	DREDGE	REF LNM
DE – CHRISTINA RIVER CONSTRUCTION	15 DEC 2001		39/00
DE –CHRISTINA RIVER - DREDGING	31 JAN - 15 MAR 2001	ESSEX	01/01
NJ – SHARK RIVER ROUTE 35 BRIDGE REPLACEMENT	02 JAN 2003		38/00
PA – SCHUYLKILL RIVER – WHARF DEMOLITION	15 JAN – 30 MAR 2001		02/01
MD – BALTIMORE HARBOR AND CHANNELS	25 JAN 2001	DREDGE 54 & 51	39/00
VA – VIP – RAMSHORN CHANNEL - DREDGING	15 JAN – 15 MAR 2001	BLUE RIDGE	01/01
VA – JAMES RIVER/HOPEWELL	15 JAN – 20 FEB 2001	JECKELL ISLAND	03/01
VA – HAMPTON ROADS NORFOLK HARBOR CONSTR	JUN 2002	TIDEWATER CONSTR	12/00
VA – ELIZABETH RIVER NORFOLK NAVAL SHIPYARD	JUL 2002	TIDEWATER CONSTR	05/00
VA – RUDEE INLET DREDGING	UNTIL FURTHER NOTICE	RUDEE II	01/01
VA – TANGIER ISLAND CHANNEL	01 JAN – 31 JAN 2001	MASTER JAY	02/01
NC – PAMLICO SOUND/SILVER LAKE HBR/BIG FOOT SLOUGH	11 JAN – 15 FEB 2001	RICHMOND	03/01
NC – AICWW – CAROLINA BEACH INLET	11 JAN – 15 FEB 2001	MARION	03/01
NC – ATLANTIC – ICW – CONSTRUCTION	31 JUL 2001	-----	16/99
NC – CROATAN SOUND – BRIDGE CONSTRUCTION	DEC 2001	-----	09/99
NC – CAPE FEAR RIVER LOWER BRUNSWICK CHANNEL TO KEG ISLAND DREDGING	UNTIL FURTHER NOTICE	ILLINOIS	01/01

INFORMATION CONCERNING BRIDGES ACROSS NAVIGABLE WATERS OF THE FIFTH COAST GUARD DISTRICT

The following is a list of operating information for certain bridges within the Fifth Coast Guard District. Mariners are advised that the bridges may be operating on a temporary schedule, with reduced clearances, undergoing bridge repairs or under new bridge construction. Mariners are advised to proceed with caution, comply with Inland Navigation Rules at all bridges and to contact the bridge on channels 13 and 16 VHF-FM. For more information refer to the referenced **Local Notice To Mariner** or contact the **Commander, Fifth Coast Guard District (Aowb), 431 Crawford Street, Portsmouth, VA, 23704-5004** via written correspondence, by voice phone at (757) 398-6222., or at the LANTAREA Office Aids to Navigation INTERNET SITE.

BRIDGE	TYPE	WATERWAY	MILE	SUBJECT	LNM
Tacony Palmyra Bascule Bridge		Delaware River	107.2	Bridge repairs	37/00
Cooper River Bridge	RR	Delaware/Cooper Rv	0.9	Bridge replacement	02/01
Rancocas Creek	RR	Delaware/Rancocas C	1.6	Bridge replacement	02/01
Assiscunk Creek	RR	Delaware/Assiscunk C	0.2	Bridge repair	02/01
Route 35	B	Shark River NJ	0.9	Bridge replacement	37/00
Beesley Pt. Route 9	SW	Great Egg Harbor	3.5	Bridge repairs	52/00
Ocean City-Longport Bridge	B	NJ ICW	0.3	Bridge replacement	02/01
Chesapeake City MD	F	C & D Canal	13.0	Bridge painting	38/00
Cape May Canal Railroad	SW	ICW	115.1	Bridge Information	13/00
William Preston Lane JR., MD	F	Chesapeake Bay	138.0	Bridge painting	19/98
Fairfield	F	AICWW	113.8	Bridge construction	42/99
Wrightsville Beach Bridge					
No 12	DR	AICWW	283.1	Bridge repairs	48/00
Croatan Sound South of 64-264 Bridge		Croatan Sound		Bridge construction	23/98
Amtrack Swing Bridge		Susquehanna River	1.0	Bridge repairs	28/00

KEY: F=Fixed, DR=Draw, RIV=River, CH=Channel, HBR=Harbor, AICWW=Atlantic Intracoastal Waterway, B=Bascule, E=East(Eastern), W=West(Western), S=South(Southern), N=North(Northern), SW=Swing Bridge, SYS=System, RR=Railroad, Sked=Schedule, Constr=Construction, Rest=Restricted, SR=State Route, RSP=Removable Span, VL=Vertical Lift

SUMMARY OF GENERAL ARTICLES IN EFFECT FOR THE WATERS OF THE FIFTH COAST GUARD DISTRICT

The following general information articles are in effect for the Fifth Coast Guard District. Information Articles will be published once upon request to **Commander, Fifth Coast Guard District (Aoww), 431 Crawford Street, Portsmouth, VA 23704-5004** via written correspondence, FAX at (757) 398-6303 or at the D5LOCAL INTERNET SITE.

NJ – DELAWARE RIVER – COOPER RIVER – Bridge Construction

The construction of a new railroad bridge across the Cooper River, mile 0.9, in Camden County, New Jersey has begun and will continue until further notice. The new railroad bridge will be replacing the existing railroad bridge. **Chart 12313.**

LNM 02/01

NJ – DELAWARE RIVER – RANCOCAS CREEK – Bridge Construction

The construction of a new railroad bridge across the Rancocas Creek, mile 1.6, between Riverside and Delanco, New Jersey has begun and will continue until further notice. The new railroad bridge will be replacing the existing railroad bridge. **Chart No. 12313.**

LNM 02/01

NJ – DELAWARE RIVER – ASSISCUNK CREEK – Bridge Construction

The rehabilitation of the existing railroad bridge across the Assiscunk Creek, mile 0.2, in Burlington, New Jersey has begun and will continue until further notice **Chart No. 12313.**

LNM 02/01

NJ - INTRACOASTAL WATERWAY - LITTLE EGG HARBOR TO CAPE MAY CANAL - GREAT EGG HARBOR INLE - Bridge Replacement-

Work is in progress to replace the Ocean City-Longport double-leaf bascule bridge, at ICW Mile 0.3, across Great Egg Harbor Inlet between Ocean City and Longport, in New Jersey, with a new bridge. The existing bridge will be removed except the northernmost portion will be converted to a public fishing facility. The main navigational channel will be relocated approximately 1000 feet north of the existing channel and will provide a vertical clearance of 65 feet with a 150-foot navigational channel between piers. The replacement project is expected to be completed by July 2002. The area is occupied by construction equipment, barges, anchor wires, buoys and mooring buoys. Mariners are advised to exercise caution when transiting the area. **Chart 12318.**

LNM 02/01

DE – CHRISTINA RIVER - Dredging

The dredge ESSEX will be conducting dredging operations in the Christina River from January 31, 2001 until March 15, 2001. Mariners are requested to stay clear of the dredge, pipelines, barges, derricks and buoys marking wires and anchors. The dredge and pontoon lines are held in place by cables, which are attached to the anchors some distance from the equipment. Mariners are requested to exercise extreme caution when approaching, passing and leaving the dredge location and strictly comply with the Inland Rules of the Road.. Owners and lessees of fishnet, crabpots and other structures which may hinder navigation should remove these from the area where tugs, tenders and other equipment will be navigating. Since the project will be conducted 24 hours a day 7 days a week, all fishnets, crabpots and structures remaining in the area must be marked with clearly visible buoys and lights. The dredge operator will standby on Channels 13 & 16 VHF-FM. **Chart 12313.**

LNM 01/01

PA – SCHUYLKILL RIVER – Sunoco Refinery West Yard Dock – Demolition

Removal of the North Wharf Berth 3 and South wharf 4 at the Sunoco-Philadelphia Refinery on the Schuylkill River will commence on January 15, 2001 and will be completed on or about March 30, 2001. All mariners are requested to transit the area with caution and no wake. **Chart 12313.**

LNM 02/01

VA – VIRGINIA INSIDE PASSAGE – Ramshorn Channel - Dredging

The dredge BLUE RIDGE will be conducting dredging operations in the Virginia Inside Passage- Ramshorn Channel from January 15, 2001 until March20, 2001. Mariners are requested to stay clear of the dredge, pipelines, barges, derricks and buoys marking wires and anchors. The dredge and pontoon lines are held in place by cables, which are attached to the anchors some distance from the equipment. Mariners are requested to exercise extreme caution when. The dredge operator will standby on Channels 13 & 16 VHF-FM. **Chart 12221.**

LNM 02/01

VA –JAMES RIVER – Hopewell Channel - Dredging

The dredge JEKYLLE ISLAND will be conducting dredging operations in the James River at Hopewell, Va. from January 15, 2001 until February20, 2001. Mariners are requested to stay clear of the dredge, pipelines, barges, derricks and buoys marking wires and anchors. The dredge and pontoon lines are held in place by cables, which are attached to the anchors some distance from the equipment. Mariners are requested to exercise extreme caution when approaching, passing and leaving the dredge location and strictly comply with the Inland Rules of the Road. Owners and lessees of fishnet, crabpots and other structures which may hinder navigation should remove these from the area where tugs, tenders and other equipment will be navigating. Since the project will be conducted 24 hours a day 7 days a week, all fishnets, crabpots and structures remaining in the area must be marked with clearly visible buoys and lights. The dredge operator will standby on Channels 13 & 16 VHF-FM. **Chart12243.**

LNM 03/01

VA – ELIZABETH RIVER – Diving Operations - Temporary Barge Mooring

Crofton Diving Corporation will moor a 8'x12' work barge and a 20'x40' diving support barge from January 15, 2001 to January 31, 2001 near Metro Marine on the Elizabeth River. The barges will be anchored on the edge of the channel between the hours of 6:00 a.m. and 6:00 p.m. and moved away from the channel edge after hours. Mariners are requested to transit the area with no wake. **Chart 12253.**

LNM 03/01

VA – SEACOAST – Rudee Inlet – Dredging

The Dredge RUDEE II will be conducting dredging operations in Rudee Inlet Mon. – Thurs. 7 a.m. to 2 p.m., Sat. & Sun. 6 a.m. to 7 p.m. weather conditions permitting. The dredge will be standing by on Channels 13 and 16 VHF-FM. . Mariners are advised to stay clear of the dredge, barges and assisting vessels and to transit the area with caution. **Chart 12205.**

LNM 03/01

VA – TANGIER ISLAND – Tangier Channel - Dredging

The dredge MASTER JAY will be conducting dredging operations in the Tangier Island Channel from January 01, 2001 until January 31, 2001. Mariners are requested to stay clear of the dredge and pipelines. Yellow flashing lights will mark the pipeline and all dredge buoys will show steady burning lights. Mariners are requested to exercise extreme caution when transiting the channel. The dredge operator will standby on Channels 13 & 16 VHF-FM. **Chart 12228.**

LNM 02/01

NC – PAMLICO SOUND - Silver Lake Harbor/Big Foot Slough - Dredging

The dredge MARION will be conducting dredging operations in the Silver Lake Harbor/ Big Foot Slough Channel from January 11, 2001 until February 15, 2001. Mariners are requested to stay clear of the dredge, pipelines, barges, derricks and buoys marking wires and anchors. The dredge and pontoon lines are held in place by cables, which are attached to the anchors some distance from the equipment. Mariners are requested to exercise extreme caution when. The dredge operator will standby on Channels 13 & 16 VHF-FM. **Chart 11550.**

LNM 03/01

NC – AICWW - Carolina Beach Inlet - Dredging

The dredge RICHMOND will be conducting dredging operations in Carolina Beach Inlet from January 11, 2001 until February 15, 2001. Mariners are requested to stay clear of the dredge, pipelines, barges, derricks and buoys marking wires and anchors. The dredge and pontoon lines are held in place by cables, which are attached to the anchors some distance from the equipment. Mariners are requested to exercise extreme caution when. The dredge operator will standby on Channels 13 & 16 VHF-FM. **Chart 11541.**

LNM 03/01

VIII LIGHT LIST CORRECTIONS FOR COMDTPUBP16502.2 VOLUME II 2000 EDITION

An asterisk*, indicates the column in which a correction has been made or new information added.

(1) LLNR	(2) Name and Location	(3) N/W Position	(4) Characteristic	(5) Ht	(6) Rng	(7) Structure	(8) Remarks	LNM
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2730	- FRONT LIGHT	39 38 30N 75 35 48W	Iso G 2s	56		White skeleton tower.	Visible on range line only. Lighted throughout 24 hours.	03/01
			*					
3080	- FRONT LIGHT	39 44 06N 75 30 18W	FI G 2.5s	36		On tower.	Visible on range line only. Lighted throughout 24 hours.	03/01
			*					
4435	- Lighted Buoy 19		FI G 4s		4	Green.		03/01
	*							
21352	Erasmus Property Dolphin Light A		FI Y 4s		*	NY on dolphin.	Private aid.	03/01
23905	- CHANNEL LIGHT 39	38 20 24N 75 42 00W	FI G 4s	15	3	SG on pile.	Light equipment removed when endangered by ice.	03/01
						*		
29130	- Lighted Buoy 4 Marks north end of shoal.	34 38 10N 76 33 00W	FI R 6s		4	Red.		03/01
			*					
29397	FORT MACON REACH RANGE FRONT PASSING LIGHT		Q W	34	3	On same structure as range front light.	Located on top of range front light.	03/01
				*	*	*		
29403	FORT MACON REACH RANGE REAR PASSING LIGHT		FI W 4s	45	3	On same structure as range rear light.	Located on east end of platform.	03/01
					*	*		
33360	- CHANNEL LIGHT 17 25 feet outside channel limit.		Q G		3	SG on pile.		03/01
	*							
33630	- LIGHT 1	35 00 26N 76 30 11W	FI G 4s	15	4	SG on pile.		03/01
	*							
35475	- LIGHT 118	39 30 43N 74 18 18W	FI R 2.5s	15	6	TR-TY on pile.		03/01
					*			

J. E. SHKOR
VICE ADMIRAL, U. S. COAST GUARD

ENCLOSURES

1. [Tabulation](#) Charts 12204, 12313

REPORT DEFECTS IN AIDS TO NAVIGATION TO THE NEAREST COAST GUARD UNIT